

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|------------------|
| L1 | 17528 | (time\$1slot or channel) same register same (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:59 |
| L2 | 3461 | 1 and dma | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:55 |
| L3 | 11578 | (determin\$3 or identif\$6) with (time\$1slot or channel) with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:02 |
| L4 | 293 | (determin\$3 or identif\$6) with (time\$1slot or channel) with entry with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:02 |
| L5 | 941 | (determin\$3 or identif\$6) with (register) with entry with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:02 |
| L6 | 24 | 4 and 5 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:00 |
| L9 | 1862 | (time\$1slot or channel) with entr\$3 with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:05 |
| L10 | 6304 | (register) with entr\$3 with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:03 |
| L11 | 406 | 9 and 10 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:03 |
| L12 | 258 | 11 and dma | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:03 |
| L14 | 119 | 12 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:05 |

EAST Search History

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| L15 | 7 | "5663961" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:03 |
| L16 | 38 | 12 and "709"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:05 |
| L17 | 63 | (time\$1slot with channel with register) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:06 |
| L19 | 2 | (time\$1slot with channel with register).clm. | US-PGPUB | OR | ON | 2007/08/31 14:06 |
| L20 | 20 | 17 and dma | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 14:07 |
| S1 | 31 | "5991817" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:53 |
| S2 | 16 | "6366583" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:40 |
| S3 | 196 | (time\$1slot same register same channel) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:56 |
| S4 | 91 | S3 and dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:59 |
| S5 | 62 | (time\$1slot with register with channel) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:52 |
| S6 | 20 | S5 and dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:52 |
| S7 | 29 | (time\$1slot same register same dma\$1) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:58 |

EAST Search History

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| S8 | 1602 | (time\$1slot or channel) with (allocat\$3 or assign\$3) with register | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 03:19 |
| S9 | 380 | S8 and dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:59 |
| S10 | 131 | S8 same dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 02:59 |
| S11 | 10 | ("4803485" "5005170" "5229994" "5598408" "5640399" "5668809" "5708659" "5726985" "5982749" "5991817").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/18 03:07 |
| S12 | 5 | ("4803485" "5229994" "5640399" "5668809" "5708659").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/18 03:10 |
| S13 | 760 | (time\$1slot or channel) same (allocat\$3 or assign\$3) same (buffer or fifo or register) same dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 03:18 |
| S14 | 180 | S13 and ("370"/\$.ccls. or "709"/\$. ccls.) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 03:15 |
| S15 | 3731 | (time\$1slot or channel) same (buffer or fifo or register) same dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:21 |
| S16 | 35 | (time\$1slot same channel) same dma\$1 same (buffer or fifo or register) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 03:20 |
| S17 | 18 | (time\$1slot with channel) with (buffer or fifo or register) with (assign\$3 or allocat\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 03:22 |
| S18 | 35 | (time\$1slot same channel) same (buffer or fifo or register) same dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 03:26 |
| S19 | 3731 | (time\$1slot or channel) same (buffer or fifo or register) same dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:16 |

EAST Search History

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| S20 | 2112 | (time\$1slot or channel) with (buffer or fifo or register) with dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:00 |
| S21 | 10 | (determin\$3 or identif\$6 or check\$3) with (time\$1slot with channel) with (buffer or fifo or register) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:51 |
| S22 | 552 | (time\$1slot or channel) same (assign\$3 or allocat\$3) same (buffer or fifo or register) with dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:35 |
| S23 | 12 | S22 and 370/363,371,381,382,400, 401,428,458.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:50 |
| S24 | 12 | S22 and 709/212-216.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:51 |
| S25 | 6315 | (determin\$3 or identif\$6 or check\$3) with (time\$1slot or channel) with (buffer or fifo or register) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:52 |
| S26 | 547 | (determin\$3 or identif\$6 or check\$3) with (time\$1slot or channel) with (assign\$3 or allocat\$3) with (buffer or fifo or register) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:55 |
| S27 | 94 | S26 and dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 04:59 |
| S28 | 760 | (time\$1slot or channel) same (assign\$3 or allocat\$3) same (buffer or fifo or register) same dma\$1 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:00 |
| S30 | 88 | S28 and ("370"/\$.ccls or "709"/\$.ccls.) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:21 |
| S31 | 26 | (time\$1slot with expire) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:17 |
| S32 | 846 | S19 and ((time\$1slot or channel) with (expire or end)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:21 |

EAST Search History

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| S33 | 90 | S32 and ("370"/\$.ccls or "709"/\$.ccls.) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/18 05:21 |
| S34 | 37 | "5991817" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/29 18:12 |
| S35 | 17528 | (time\$1slot or channel) same register same (buffer or fifo or memory or queue) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:36 |
| S36 | 1905 | (time\$1slot or channel) same register same (buffer or fifo or memory or queue) same dma | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:37 |
| S37 | 7105 | (determin\$3 or identif\$6) with (time\$1slot or channel) with (period or duration) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:51 |
| S38 | 760 | S37 same (memory or buffer or queue fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:41 |
| S39 | 40 | S38 and dma | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:41 |
| S40 | 2944 | (time\$1slot or channel) with (expir\$6) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:44 |
| S41 | 56 | S38 and S40 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:44 |
| S42 | 11578 | (determin\$3 or identif\$6) with (time\$1slot or channel) with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:51 |
| S43 | 25344 | (determin\$3 or identif\$6) with (register) with (memory or buffer or queue or fifo) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:52 |
| S44 | 1148 | S42 and S43 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:52 |

EAST Search History

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| S45 | 331 | S44 and dma | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:52 |
| S46 | 78 | S45 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/08/31 13:53 |